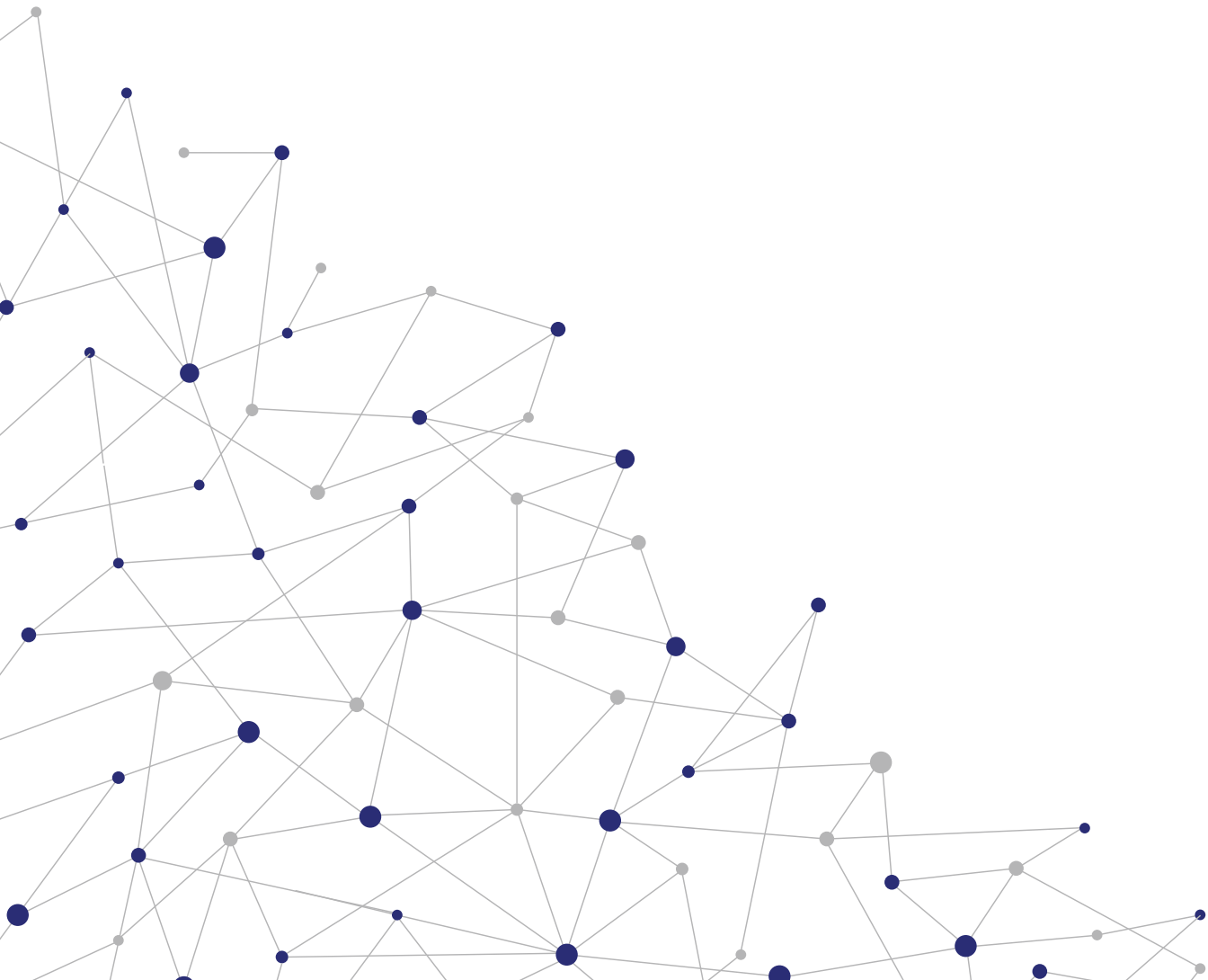




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SHOPFLOOR METROLOGY





## Bring metrology to the Shopfloor

We're putting professional metrology directly into the hands of production teams, *where decisions are made, problems are solved, and value is created.*

### READY Advantages

**Instant Feedback:** correct or stop the process when deviations are detected.

**End-of-Line Control:** Implement quality control at the end of your production line without breaking the budget.

**Faster Line Setup:** make your production efficient even for small batches and custom manufacturing.

**Reduce Waste:** catch issues before they become expensive problems.

# RUN

Coordinate Measuring Machines designed for the shop floor environment. Flexible gauges that production teams can operate with confidence.

## Sizes:

RUN 444, RUN 765

## Configurations:

Compact (TP 2,4  $\mu\text{m}$  + L/300)

Precise (SP 2,2  $\mu\text{m}$  + L/300)



# CoreX

Industrial X-ray tomography systems tailor-made for your production. Detect defects and perform internal and external measurements on the shopfloor in just seconds.

## Versions:

CoreX Fast 150

CoreX Fast 250

CoreX Micro





# RUN

*Your flexible gage: easy to use,  
to learn and to maintain*

Forget about complex installations and weeks of training: this machine is up and running in hours, and your operators can use it from day one.

## Complete

- **Dimensions:** lengths, distances, radii, diameters
- **Angles & Orientation:** angles, perpendicularity, parallelism
- **Form:** flatness, linearity, cylindricity, conicity
- **GD&T:** symmetry, concentricity, coaxiality, positional tolerances
- **Runout:** radial, axial and total runout on rotating parts
- **CAD Comparison:** deviation analysis with color maps

## Easy

- **Easy to use:** Just press "start." Easy Runner lets you load programs by touching the screen and automatically performs all measurements.
- **Easy to program:** Parametric interface for specialized productions. Intuitive touch interface for diverse production needs.
- **Easy to load:** The moving table can be fully extended, making part loading natural and convenient.

## Versatile

Switching from one part to another takes just seconds: simply scan a *barcode* to *load a new program*, and RUN automatically performs the measurement and reporting cycle.

With the optional *fixturing kit*, designing the right way to block the part is not an issue anymore.

## Robust

*Styli Cleaner* for automatic probe cleaning and active anti-vibration system with Impala granite base and pneumatic dampers.





*Linear motors for zero-maintenance:  
no compressed air,  
no screws to lubricate,  
no unexpected downtime.*

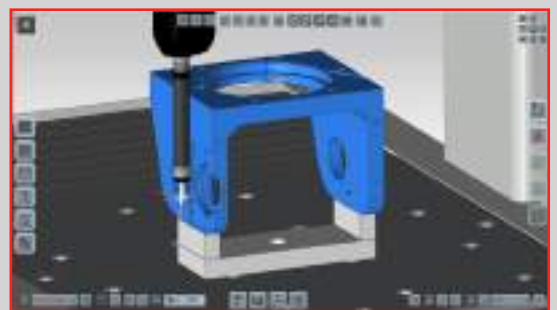


**Easy runner:** run programs with one click

**Touch Dmis:** for full programming capabilities via touch screen

**Macros:** for parametric productions, just insert the variables. The customized software will create the part program for you

**Moving table:** for an easy manual or robotic loading





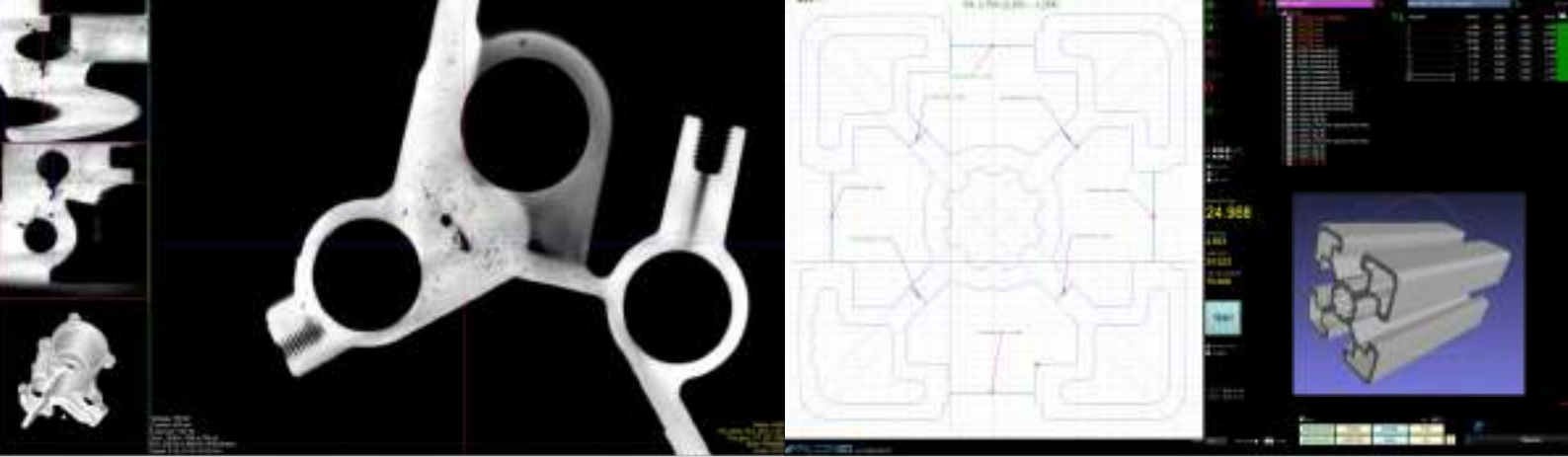
# CoreX *The Fastest CT to Inspect and Measure*

For shopfloor production control, end-of-line verification, and rapid lab analysis.

Trying to do it all makes most CTs slow, complex, and costly. *CoreX is built for what you really produce.*





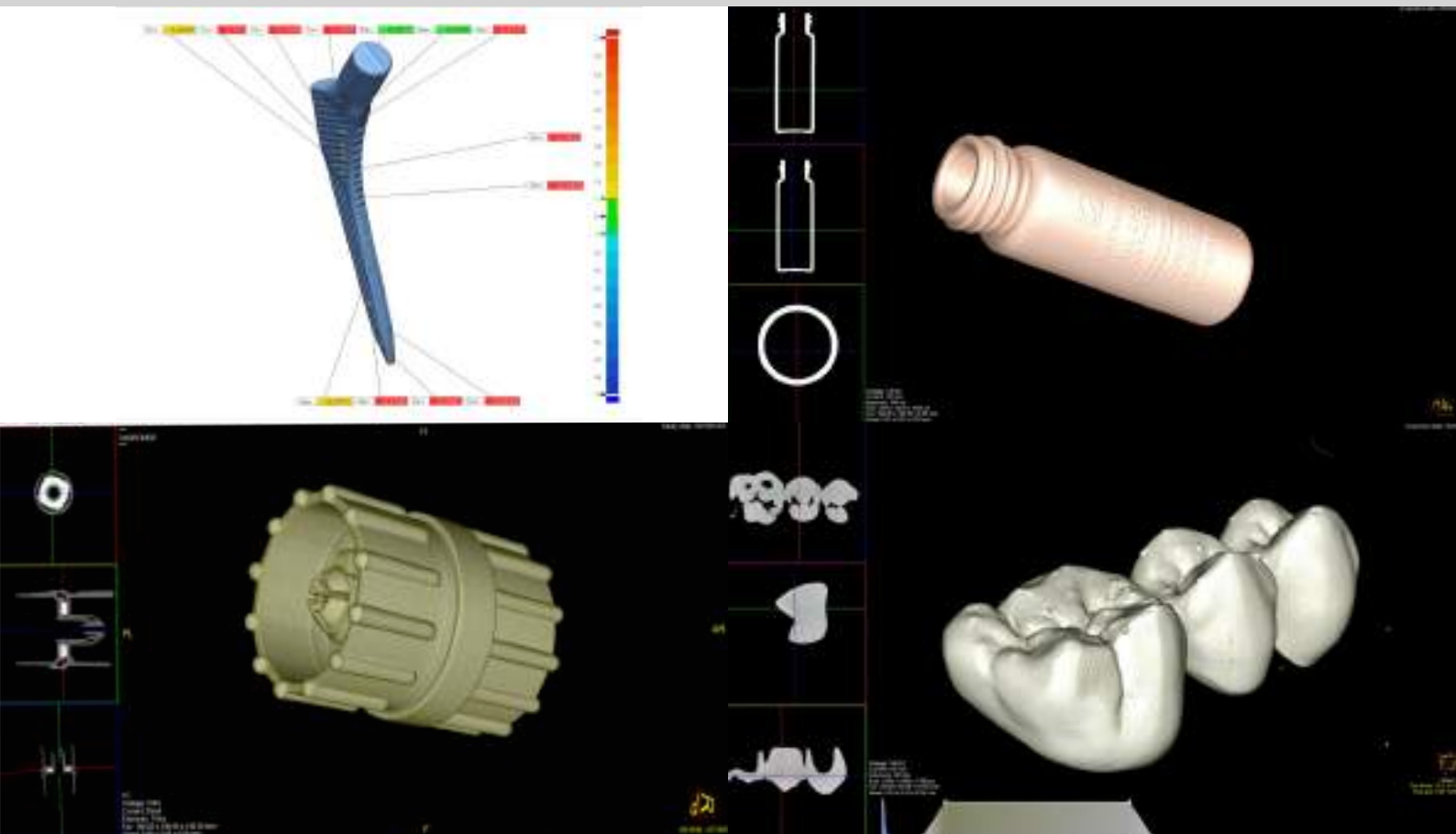


*Falcon 3D:* detect defects inside the part with an easy to use software fully automatic and with free upgrades.

*Extend your measuring capabilities* with external software. To the ones who make measuring their main business and prefer to use the powerful capabilities of an already known solution.

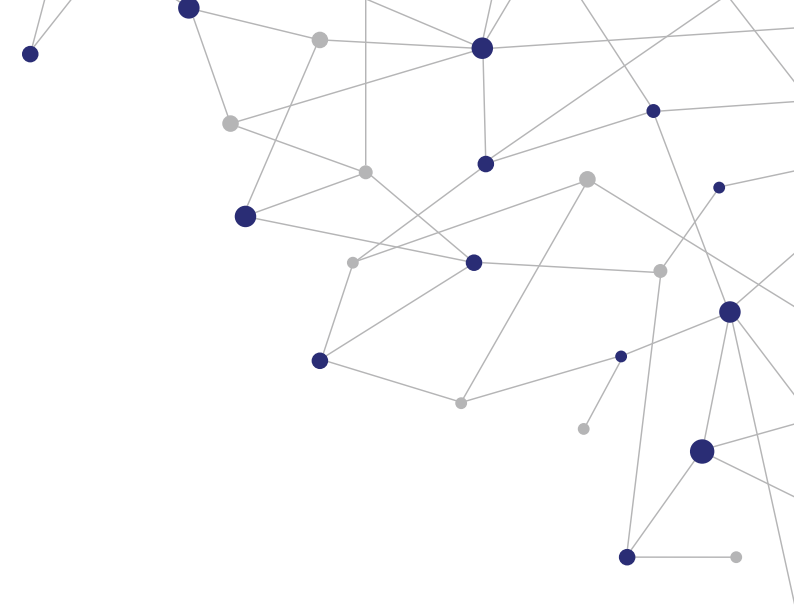
*Rasor-CAD:* virtually slice your part and get a quick 2D measure directly in the shopfloor. An out of the box solution for in line measuring.

*Surpassing the limits of other technologies:* internal volume, external hidden features, transparent and reflecting materials.



Where disassembly compromises true component conditions, *non-destructive inspection* is the solution. For deformable assemblies, multi-material adhesion, warranty failure investigation, and seal integrity verification in assembled state.

*Reverse engineer* free form components, and get the STL file.



*"From a great legacy,  
a fresh approach  
to industrial metrology"*



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